I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450 on:

3 December 2004 Date of Deposit

	Paul E. Rauch, Ph.D.,	
TPE	Name of Applicant, Assignee or	
\0'. \&]	Registered Representative	
DEC 0 7 2004 3		·
	Signature	
FRADENBUS		Our File No. ILLO
CATE TRADEME	IN THE UNITED STATES PATE	NT AND TRADEMARK OFFICE

Our File No. ILL05-040-DIV-US

In re Application of: Yi Lu, et al. Serial No. 10/702,676 Examiner Filing Date: November 6, 2003 Group Art Unit No. 1637 For Nucleic Acid Enzyme Biosensors for lons

TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is:

Restriction Response and Amendment

No additional fee is required.

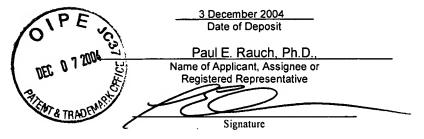
The Commissioner is hereby authorized to charge any fees associated with this communication not covered by check or credit card payment or credit any overpayment to Deposit Account No. 50-3123. A duplicate copy of this sheet is attached.

Respectfully submitted,

Paul E. Rauch, Ph.D. Registration No. 38,591

Evan Law Group LLC 566 West Adams Suite 350 Chicago, Illinois 60661 (312) 876-1400

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Our File No. ILL05-040-DIV-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	
Yi Lu, et al.	
Serial No. 10/702,676)	Examiner Vivlemore, Tracy Ann
Filing Date: November 6, 2003)	Group Art Unit No. 1635
For Nucleic Acid Enzyme Biosensors) for lons	

RESTRICTION RESPONSE AND AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Official Action of November 3, 2004, applicants elect, with traverse, Group I, claims 53-83 and 95-121. Furthermore, as amended herein, claims 122-139 are now properly grouped with the elected claims. Finally, as a single disclosed species, applicants elect Pb²⁺ for search purposes only. All elected claims read on the elected species.